

### In the Claims

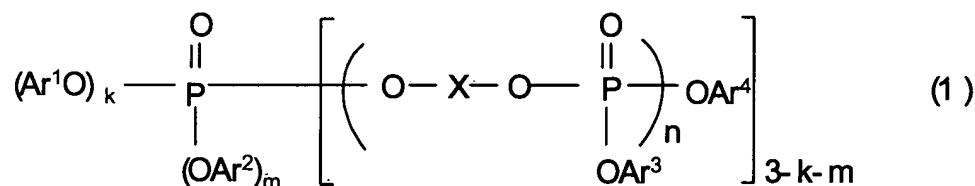
1. (Original) A flame-retardant polybutylene terephthalate resin composition wherein (A) 20-70% by weight of a polybutylene terephthalate resin or a mixture of a polybutylene terephthalate resin and a polyethylene terephthalate resin, (B) 1-20% by weight of a vinyl based resin, (C) 1-20% by weight of a phosphoric acid ester, (D) 1-30% by weight of a salt of a triazine based compound and cyanuric acid or isocyanuric acid, and (E) 0.1-5% by weight of an alkaline earth metal compound are compounded.
2. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to claim 1, ~~characterized in that~~wherein the polybutylene terephthalate resin constituting the mixture of the polybutylene terephthalate resin and the polyethylene terephthalate resin is at 5-95% by weight, and the polyethylene terephthalate resin is at 5-95% by weight.
3. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-2, wherein the (B) vinyl based resin is an acrylonitrile/styrene copolymer containing acrylonitrile at 10wt.% or greater and less than 50wt.%.
4. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-3, wherein the (E) alkaline earth metal compound is a compound having one or more species of alkaline earth metals selected from the group consisting of magnesium, calcium and barium.
5. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-4, wherein the (E) alkaline earth metal compound is magnesium hydroxide and/or calcium carbonate.

6. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-5, ~~characterized in that~~ wherein (F) 0.05-5% by weight of an epoxy compound is compounded.

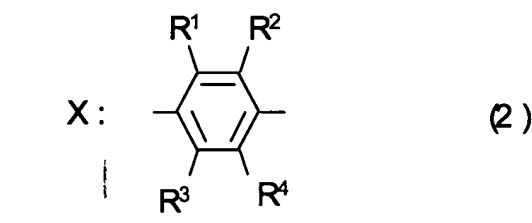
7. (Original) A flame-retardant polybutylene terephthalate resin composition according to claim 6, wherein the (F) epoxy compound is an epoxy compound including a glycidyl ether compound and/or a glycidyl ester compound having an epoxy equivalent of 500 or less.

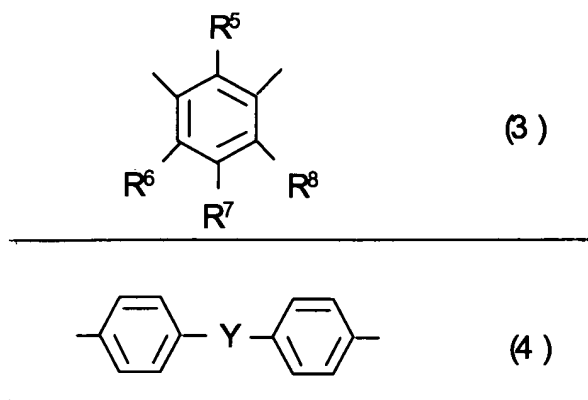
8. (Original) A flame-retardant polybutylene terephthalate resin composition according to claim 6, wherein the (F) epoxy compound is an epoxy compound including a monofunctional glycidyl ester compound having an epoxy equivalent of 500 or less.

9. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-8, wherein the (C) phosphoric acid ester is an aromatic phosphoric acid ester represented by the following (1) expression:

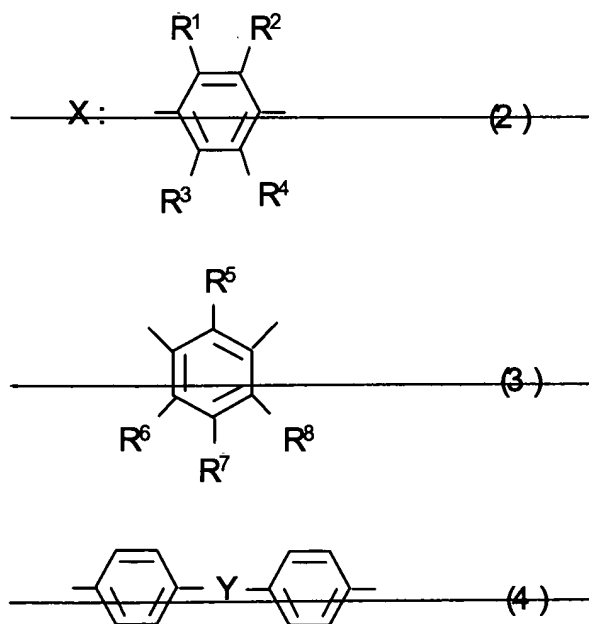


~~(In the above expression,~~ wherein  $\text{Ar}^1$ ,  $\text{Ar}^2$ ,  $\text{Ar}^3$  and  $\text{Ar}^4$  represent the same or different aromatic groups that do not contain a halogen; ~~Furthermore,~~ X represents a structure selected from the following expressions (2)-(4):





In the following expressions (2)–(4), wherein  $R^1$  to  $R^8$  represent the same or different hydrogen atoms or alkyl groups having carbon numbers of 1–5, Y represents a direct coupling, O, S,  $SO_2$ ,  $C(CH_3)_2$ ,  $CH_2$ ,  $CHPh$ , and Ph represents a phenyl group; ~~Furthermore,~~ n in the (1) expression represents the degree of polymerization, and is an integer of 0 or greater. ~~Furthermore,~~ k, m in the (1) expression are each an integer of 0 or greater and 2 or less, and  $(k+m)$  is an integer of 0 or greater and 2 or less.)



10. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1–9, wherein the (B) vinyl based resin is a vinyl based resin in which

an epoxy group-containing vinyl based monomer or an unsaturated acid anhydride is graft- or copolymerized, or a vinyl based resin epoxidized by an epoxidizing agent.

11. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-10, wherein the (B) vinyl based resin is an acrylonitrile/styrene copolymer in which a glycidyl methacrylate is copolymerized and which contains acrylonitrile at 10wt.% or greater and less than 50wt.%.

12. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-11, wherein the (B) vinyl based resin is a multilayer structure that constitutes an outer layer (shell layer) of a multilayer structure made up of an innermost layer (core layer) and the outer layer (shell layer) covering the innermost layer.

13. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-12, wherein the compounding ratio of the (C) phosphoric acid ester and the (E) alkaline earth metal compound is within a range of the following expression (5):

$$\frac{W_p}{M} \times N_p \times 0.03 \leq \frac{W_a}{M_a} \times 2 \leq \frac{W_p}{M} \times N_p \times 0.6 \quad (5)$$

~~(In the above expression, wherein~~ wherein  $W_p$  is the compounding amount (% by weight) of the (C) phosphoric acid ester, and  $M$  is the molecular weight of the (C) phosphoric acid ester, and  $N_p$  is the number of phosphoric acid ester linkages of the (C) phosphoric acid ester, and  $W_a$  is the compounding amount (% by weight) of the (E) alkaline earth metal compound, and  $M_a$  is the molecular weight of the (E) alkaline earth metal compound.)

14. (Currently Amended) A flame-retardant polybutylene terephthalate resin composition according to ~~any one of~~ claims 1-13, ~~wherein~~having a relative tracking index is of 400V or greater.

15. (Currently Amended) A formed article formed from a flame-retardant polybutylene terephthalate resin composition according to ~~any one of claims 1-13~~ and used as a machine mechanism component part, an electrical/electronic component part, or an automotive component part.

16. (Currently Amended) A formed article formed from a flame-retardant polybutylene terephthalate resin composition according to ~~any one of claims 1-13~~ and used for a breaker, an electromagnetic switch, a focus case, a flyback transformer, or a fuser of a copier or a printer.